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**SCULLY, SCOTT, MURPHY
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To: Examiner Scott R. Wilson	From: Steven Fischman
Fax: (571) 273-8300	Pages: 14 pages including cover sheet
Phone:	Date: 7/20/2005
Re: U.S. Serial No: 09/885,782 Group Art Unit: 2126 Confirmation No: 3663 Docket No: RAL920000111US1 (14247)	CC:

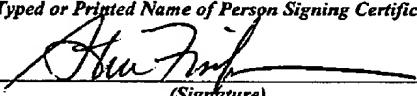
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Claude Basso, et al.			Docket No. RAL920000111US1 (14247)	
Application No. 09/885,782	Filing Date June 20, 2001	Examiner Li B Zhen	Group Art Unit 2194	
Invention: ROBUST NP-BASED DATA FORWARDING TECHNIQUES THAT TOLERATE FAILURE OF CONTROL-BASED APPLICATIONS				
Confirmation No: 3663				
<p>I hereby certify that this <u>AMENDMENT UNDER 37 C.F.R. 1.111</u> <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u>)</p> <p>on <u>July 20, 2005</u> <i>(Date)</i></p> <div style="text-align: center; margin-top: 100px;"> <u>Steven Fischman</u> <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i> </div> <p style="text-align: center; margin-top: 100px;"> Note: Each paper must have its own certificate of mailing. </p>				

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. RAL920000111US1 (14247)	
Applicant(s): Claude Basso, et al.					
Application No. 09/885,782	Filing Date June 20, 2001	Examiner Li B Zhen	Customer No. 23389	Group Art Unit 2194	Confirmation No. 3663
Invention: ROBUST NP-BASED DATA FORWARDING TECHNIQUES THAT TOLERATE FAILURE OF CONTROL-BASED APPLICATIONS					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0464/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			Dated: July 20, 2005 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>		
CC:					

P11LARGE/REV09

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. RAL920000111US1 (14247)	
Applicant(s): Claude Basso, et al.					
Application No. 09/885,782	Filing Date June 20, 2001	Examiner Li B Zhen	Customer No. 23389	Group Art Unit 2194	Confirmation No. 3663
Invention: ROBUST NP-BASED DATA FORWARDING TECHNIQUES THAT TOLERATE FAILURE OF CONTROL-BASED APPLICATIONS					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0464/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ <i>Signature</i>			Dated: July 20, 2005		
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<div style="border: 1px solid black; padding: 5px;"> <p>_____ hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;">_____ <i>Signature of Person Mailing Correspondence</i></p> <p style="text-align: center;">_____ <i>Typed or Printed Name of Person Mailing Correspondence</i></p> </div>		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Claude Basso, et al.

Examiner: Li B Zhen

Serial No.: 09/885,782

Art Unit: 2194

Filed: June 20, 2001

Docket: RAL920000111US1 (14247)

For: ROBUST NP-BASED DATA
FORWARDING TECHNIQUES
THAT TOLERATE FAILURE OF
CONTROL-BASED APPLICATIONS

Dated: July 20, 2005

Confirmation No: 3663

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. 1.111

Sir:

Responsive to the Office Action of June 28, 2004, please amend this patent application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 20, 2005


Steven Fischman